★ Total of one form is submitted.

PTO/SB/81 (02-01)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Х

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

			Timig Date					
POWER OF ATTORNEY OR			First Name	Inventor	Hugh Masterson			
AUTHORIZATION OF AGENT			Title		ELECTRONIC FILTER WHEEL			
TO THE THE PARTY OF AGENT		Group Art U	Init					
		Examiner N	ame					
			Attorney Do	cket Number	040131-000200US			
1 hereby s	ennoint:							
1 hereby appoint: ☑ Practitioners at Customer Number OR 20350			0		Place Customer Number Bar Code Label here			
∐ Practiti	Practitioner(s) named below:							
78	Name		Registra		ation Number			
				<u>-</u>				
as my/our a	attorney(s) or agent(s) to prose	cute the	e application ide	ntified above, and	to transact all			
business in	the United States Patent and	Iradem	ark Office conn	ected therewith.				
Please cha	nge the correspondence addre	ess for ti	he above-identif	ied application to:				
☐ The abo	ove-mentioned Customer Numb	ber.						
OR			<u> </u>					
Practition	oners at Customer Number							
Firm or	ıal Name							
Address	idi Hamo							
Address								
City		St	ate	ZIP				
Country								
Telephone		<u></u>	F	ax				
I am the:								
	cant/Inventor.							
_ ::		roet Sa	ae 37 CER 3 71					
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
SIGNATURE of Applicant or Assignee of Record								
Name								
Hamo								
Signature Mark Janner								
Date FEBRUARI 13, 2004								
NOTE: Sign	atures of all the inventors or	assigne	ees of record o	f the entire interes	et or their representative(s) are required.			
Submit mult	iple forms if more than one s	ignature	e is required, s	ee below*.				

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 60092249 v1

<u>s</u>	TATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Hugh Master	son
Application No./Patent No.:	Filed/Issue Date:
Entitled: ELECTRONIC FILTER WHE	
Boulder Nonlinear Systems, Inc.	, a <u>corporation</u>
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1.	right, title, and interest; or
	the entire right, title and interest. ye) of its ownership interest is%
in the patent application/patent identifie	ed above by virtue of either:
An assignment from the inventor attached, will be recorded in the	r(s) of the patent application/patent identified above. The assignment, which is United States Patent and Trademark Office.
OR	
B. A chain of title from the inventore as shown below:	(s), of the patent application/patent identified above, to the current assignee
	To: d in the United States Patent and Trademark Office at or for which a copy thereof is attached. To:
	ed in the United States Patent and Trademark Office at or for which a copy thereof is attached.
3. From:	To :
	ed in the United States Patent and Trademark Office at or for which a copy thereof is attached.
☐ Additional documents in the	e chain of title are listed on a supplemental sheet.
[NOTE: A separate copy (i.e., the or	cuments in the chain of title are attached. riginal assignment document or a true copy of the original document) livision in accordance with 37 CFR Part 3, if the assignment is to be TO. See MPEP 302.8]
	ed below) is authorized to act on behalf of the assignee.
FEBRUARY 13, 2, Date	Typed or printed name Mark Tanne Typed or printed name Mark Janne Signature VICE PESIDENT Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 60092254 v1

Attorney Docket No.: 040131-000200US

DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ELECTRONIC FILTER WHEEL the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country		Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: MASTERSON	First Name: HUGH	Middle Name or I J.	Middle Name or Initial: J.	
Residence & Citizenship:	City: Broomfield	State/Foreign Country: Colorado	Country of Citizer Ireland	Country of Citizenship: Ireland	
Post Office Address:	Post Office Address: 3180 Prince Circle	City: Broomfield	State/Country: Colorado	Postal Code: 80020	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Attorney Docket No.: 040131-000200US

Signature of Inventor 1

Hugh Masterson
Date 2

60092232 v1